

# NEC NP-P525UL Specs

## Image Display

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Display System	3-Chip 0.64" Micro Lens Array (MLA) LCD
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Native Chip Resolution	1920 x 1200 (WUXGA)
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Supported Resolutions	Maximum: UHD 4K - 3840 x 2160
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Max Brightness	5200 Lumens
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Aspect Ratio	Native: 16:10
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Dynamic Contrast Ratio	500,000:1
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Color Depth	10-Bit (1.07 Billion Colors)
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Scan	Horizontal: 15 to 100 kHz or 24 kHz Vertical: 50 to 120 Hz
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## Lens

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Focus	Manual
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Lens	f/1.5 - 2.1 (f = 17.2 - 27.6 mm)
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Lens Shift	Horizontal: $\pm$ 29%
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Vertical: 0 to 60%

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Optical Zoom Manual: 1.6x

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Throw Distance 2.6 - 44.3' / 0.792 - 13.503 m

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Throw Ratio 1.23 to 2:1

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Projection Size 25 - 300" / 63.50 - 762.00 cm

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## Features

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Keystone Correction Manual-Horizontal:  $\pm 30^\circ$   
Manual-Vertical:  $\pm 30^\circ$

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Picture-in-Picture Yes

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Ceiling Mountable Yes

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Rear Screen Projection Yes

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Built-In Speaker Yes

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Speaker Power 20W

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Projection Tilt Option Yes

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## Input/Output Connectors

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## Inputs/Outputs

**1 x** HDBaseT (RJ45) Audio, Control, Data, LAN, Video Input/Output  
**2 x** HDMI (HDMI Type-A) Audio, Video Input  
**1 x** VGA (DE-15/DB-15) Video Input  
**1 x** 1/8" / 3.5 mm Mini Audio Input  
**1 x** 1/8" / 3.5 mm Mini Audio Output  
**1 x** Ethernet (RJ45) LAN  
**1 x** RS-232 (DE-9/DB-9) Control Input  
**1 x** USB 2.0 (USB Type-A) Power Output  
**1 x** USB 2.0 (USB Type-A) Data Input  
**1 x** USB 2.0 (USB Type-B) Service Input

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## Hardware

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Wireless LAN / Wi-Fi

No, Optional Adapter Available

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## General

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Light Source

Laser Phosphor

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Expected Lamp Life

Medium Brightness: 20,000 Hours

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Fan Noise

Full Brightness: 27 dB  
Medium Brightness: 24 dB  
Low Brightness: 22 dB

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Security

Cable Lock Slot  
Security Bar

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Supported Photo File Types

JPE, JPEG, JPG, PNG

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Supported Languages

Arabic  
Bulgarian

Croatian  
Czech  
Danish  
Dutch  
Finnish  
French  
German  
Greek  
Hindi  
Hungarian  
Indonesian  
Italian  
Japanese  
Norwegian  
Persian  
Polish  
Portuguese  
Romanian  
Russian  
Simplified Chinese  
Spanish  
Swedish  
Thai  
Traditional Chinese  
Turkish  
Vietnamese

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AC Input Power 100 to 240 VAC, 50 / 60 Hz at 2.1 to 5.1 A

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Power Consumption Full Brightness: 330 W  
Medium Brightness: 242 W  
Low Brightness: 240 W  
Standby Mode (Lamp Off): 1.4 W

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Dimensions (W x H x D) 18.9 x 5.6 x 16.0" / 48.0 x 14.2 x 40.6 cm

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Weight 21.3 lb / 9.66 kg

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# Packaging Info

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Package Weight 27.81 lb

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Box Dimensions (LxWxH) 23 x 19.4 x 10.2"

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